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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/789,294	02/26/2004	Gary Piaget	2071/US/2	7642
20686	7590 02/08/2006		EXAM	INER
DORSEY & WHITNEY, LLP			CROW, STEPHEN R	
INTELLECTUAL PROPERTY DEPARTMENT 370 SEVENTEENTH STREET			ART UNIT	PAPER NUMBER
SUITE 4700			3764	
DENVER, CO 80202-5647			DATE MAILED: 02/08/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

		IV			
	Application No.	Applicant(s)			
	10/789,294	PIAGET ET AL.			
Office Action Summary	Examiner	Art Unit			
	Steve R. Crow	3764			
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DOWN THE MAILING DOWN THE SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from to cause the application to become ABANDONE	N. nely filed the mailing date of this communication. (D (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 15 N	ovember 2005.				
a)⊠ This action is FINAL . 2b)□ This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.			
Disposition of Claims					
4) ☐ Claim(s) 1-22,24,36 and 37 is/are pending in the 4a) Of the above claim(s) 7-18,21 and 22 is/are 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1,2,24,36 and 37 is/are rejected. 7) ☐ Claim(s) 3-6,19-20 is/are objected to. 8) ☐ Claim(s) are subject to restriction and/o	e withdrawn from consideration.				
Application Papers					
9) The specification is objected to by the Examine	er.				
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correct	tion is required if the drawing(s) is ob	jected to. See 37 CFR 1.121(d).			
11) ☐ The oath or declaration is objected to by the Ex	caminer. Note the attached Office	Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	ion No ed in this National Stage			
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:				

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1,2,24,36,37 are rejected under 35 U.S.C. 102(b) as being anticipated by Piaget et al .

Note that the Piaget et al motor's transmission is considered an interconnection element and the motor is the resistance element.

As to claims 36-37, the motor acts as a resistive element ,such as when the motor is off and the motor rotates the endless belts when in an "on" mode.

Allowable Subject Matter

3. Claims 3-6,19 and 20 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Response to Arguments

The Piaget motor can both act as a resistance device and act to rotate the endless belts; therefore, both claims 1,24, and 36-37 are met.

Applicant's reasoning suggesting that the limitations of claims 36-37 should be inferred in claims 1 and 24 is not understood. Applicant is wrongly arguing a limitation not present in claims 1 and 24. Each claim is a separate legal entity. It is improper to limit the scope of a claim by reading a limitation from another claim into it.

Kuo has a resistance mechanism similar to applicant's figure 1 embodiment wherein cylinders 17 act as resistive elements which are different from applicant's claimed resistance elements operably coupled with the interconnection assembly. The claim 1 and 24 limitations are therefore construed as having resistance elements directly coupled to the interconnection assembly as opposed to Kuo and applicant's figure 1 cylinders 76.

Conclusion

4. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the

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shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Steve R. Crow whose telephone number is 571-272-4973. The examiner can normally be reached on Reg:8:30-6;Off First Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Justine Yu can be reached on 571-272-4835. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

STEPHEN R. CROW PRIMARY EXAMINER ART UNIT 332

SC